This label has been updated according to the re-evaluation/special review decision of Phosmet RVD2020-11. While users are encouraged to follow this updated label immediately, the previously approved label is valid until 2022-10-30 in accordance with the phase out period set out in the re-evaluation/special review decision of Phosmet RVD2020-11. This previously approved label will be provided upon request by emailing hc.pmra.info-arla.sc@canada.ca. In your email please include the product name and Registration number of the label you are requesting.

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# **PHOSMET TECHNICAL**

FOR MANUFACTURING AND FORMULATING USE ONLY THIS PRODUCT IS AN ORGANOPHOSPHORUS INSECTICIDE FOR USE IN FURTHER MANUFACTURE OF PESTICIDES

SOLID

**Contains Phosmet** 



PREVENT ACCESS BY UNAUTHORIZED PERSONNEL

READ THE LABEL BEFORE USING

Active Ingredient : Phosmet 96.9%

REGISTRATION NO. 23055 PEST CONTROL PRODUCTS ACT



GOWAN Company 370 S. Main Street Yuma, Arizona 85366

### **DIRECTIONS FOR USE**

To be used only in the manufacture of an insecticide which is registered under the Pest Control Products Act.

#### PRECAUTIONS

#### PREVENT ACCESS BY UNAUTHORIZED PERSONNEL

- May be harmful or fatal if swallowed, inhaled, or absorbed through the skin. Do not breathe dust or vapours.
- Causes eye irritation. Do not get in eyes, on skin, or on clothing. Wash thoroughly with soap and water after handling and before eating or smoking. Wash all contaminated clothing with soap and hot water before reuse.
- When handling, wear goggles or face shield, rubber gloves, and a respirator approved for protection against phosmet insecticide.
- Avoid contamination of food or feed.

#### FIRST AID

If a known exposure occurs or is suspected, immediately start the procedures given below. If further treatment is required, contact a Poison Control Centre, a physician, or the nearest hospital.

Inform the person contacted of the type and extent of exposure, describe the victim's symptoms and follow the advice given.

**NOTE:** <u>Be sure to advise the physician that the compound is a cholinesterase inhibitor and</u> <u>follow the advice given.</u>

IF SWALLOWED: Call a poison control centre or doctor immediately for treatment advice. Have person sip a glass of water if able to swallow. Do not induce vomiting unless told to do so by a poison control centre or doctor. Do not give anything by mouth to an unconscious person.

IF ON SKIN OR CLOTHING: Take off contaminated clothing. Rinse skin immediately with plenty of water for 15–20 minutes. Call a poison control centre or doctor for treatment advice.

IF INHALED: Move person to fresh air. If person is not breathing, call 911 or an ambulance, then give artificial respiration, preferably by mouth-to-mouth, if possible. Call a poison control centre or doctor for further treatment advice.

IF IN EYES: Hold eye open and rinse slowly and gently with water for 15–20 minutes. Remove contact lenses, if present, after the first 5 minutes, then continue rinsing eye. Call a poison control centre or doctor for treatment advice.

Take the container label or product name and Pest Control Products Registration Number with you when seeking medical attention.

#### 2021-0383 2021-10-21 **TOXICOLOGICAL INFORMATIO**

## TOXICOLOGICAL INFORMATION

Phosmet is an organophosphate that is a cholinesterase inhibitor. Typical symptoms of overexposure to cholinesterase inhibitors include headache, nausea, dizziness, sweating, salivation, runny nose and eyes. This may progress to muscle twitching, weakness, tremor, incoordination, vomiting, abdominal cramps and diarrhea in more serious poisonings. A life-threatening poisoning is signified by loss of consciousness, incontinence, convulsions and respiratory depression with a secondary cardiovascular component. Treat symptomatically. If exposed, plasma and red blood cell cholinesterase tests may indicate degree of exposure (baseline data are useful). Atropine, only by injection, is the preferable antidote. Oximes, such as pralidoxime chloride, may be therapeutic if used early; however, use only in conjunction with atropine. In cases of severe acute poisoning, use antidotes immediately after establishing an open airway and respiration. With oral exposure, the decision of whether to induce vomiting or not should be made by an attending physician.

Consult your local POISON CONTROL CENTRE for additional information.

#### **EMERGENCY TELEPHONE NUMBER**

For medical emergencies involving this product, call PROSAR AT 1-888-478-0798.

#### **ENVIRONMENTAL PRECAUTIONS**

**TOXIC** to aquatic organisms.

**DO NOT** discharge effluent containing this product into sewer systems, lakes, streams, ponds, estuaries, oceans or other waters.

#### STORAGE

Exercise due caution to prevent damage to or leakage from the container. Containers should be stored in a cool, dry, ventilated area away from flammable materials, sources of heat and flame, and foodstuffs.

#### SPILL CLEANUP

Make sure all personnel involved with the clean up of spills are aware of the hazards associated with this material. A small spill can be handled routinely considering the physical and hazardous properties of the product as well as the location of the spill.

Use adequate ventilation and wear an air-supplied respirator to prevent inhalation contact. Wear protective clothing to prevent skin and eye contact. Sweep up the powder, being careful not to create a dust. Place sweepings in an open drum. Cover the contaminated area with a common household granular detergent. Using a stiff brush, work the detergent into the spill material using sufficient water to form a slurry. Brush the slurry into cracks and crevices, and allow to stand for 2 to 3 minutes. Be careful to completely avoid skin or eye contact; do not splatter one's self or bystanders. Spread a suitable absorbent such as clay on the slurried liquid

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and shovel the absorbed material into an open drum. Repeat if necessary. Flush the area with water, while observing proper environmental precautions. Seal drum and dispose of contaminated material in accordance with municipal or provincial recommendations.

#### DISPOSAL

Canadian manufacturers should dispose of unwanted active ingredients and containers in accordance with municipal and provincial regulations. For additional details and clean up of spills, contact the manufacturer or the provincial regulatory agency.

#### **NOTICE TO USER**

This pest control product is to be used only in accordance with the directions on the label. It is an offence under the Pest Control Products Act to use this product in a way that is inconsistent with the directions on the label.

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This label transcript service is offered by the Pest Management Regulatory Agency to provide efficient searching for label information. This service and this information do not replace the official hard-copy label. The PMRA does not provide any guarantee or assurance that the information obtained through this service is accurate, current or correct, and is therefore not liable for any loss resulting, directly or indirectly, from reliance upon this service.